

FIG. 1

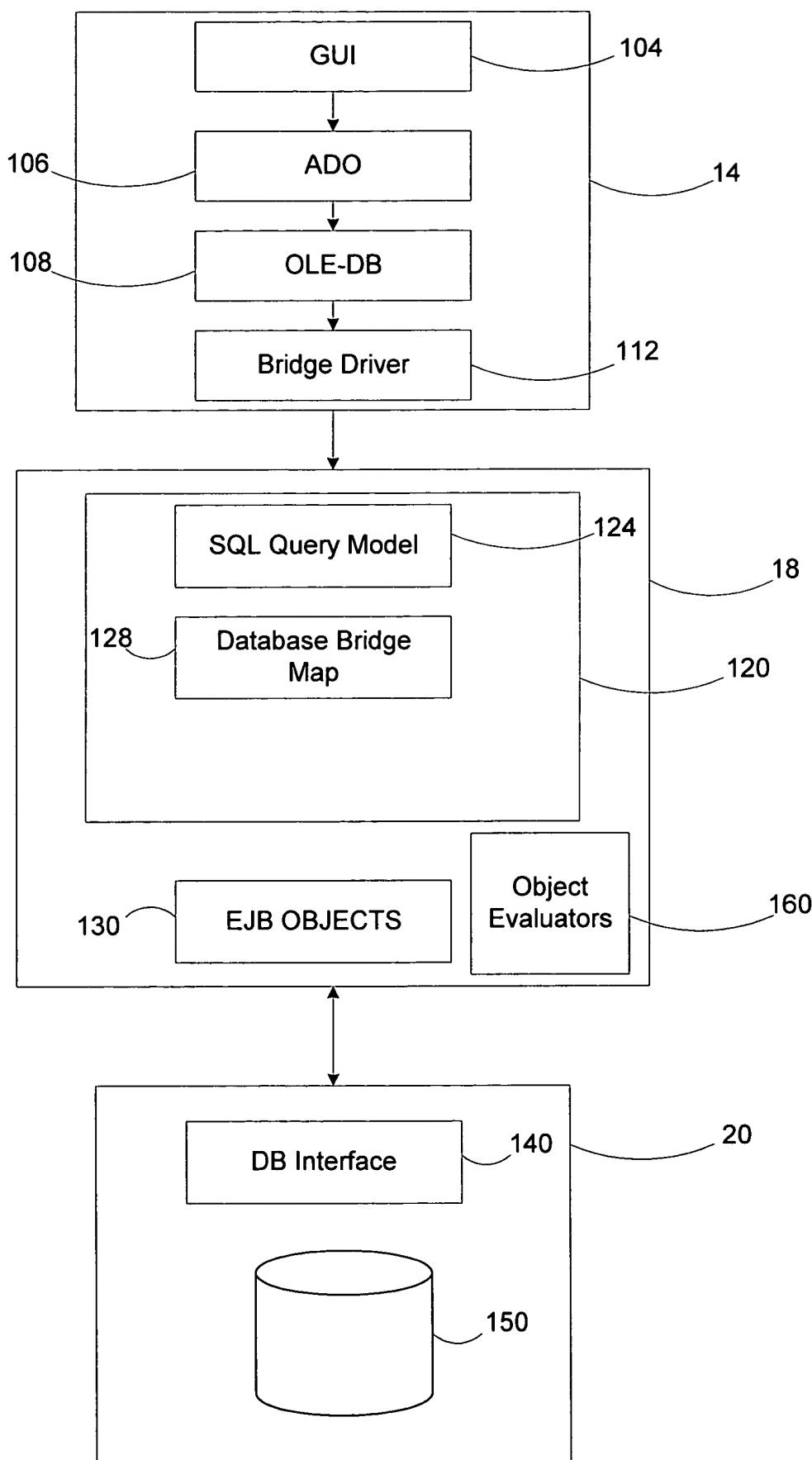


FIG. 2

FIG. 3

First Name	Middle Name	Last Name	Employee ID	Salary	Position Level
John	Thomas	Doe	456789	60,000	J2
Jane	Mary	Doe	234567	80,000	J4

402

Read SQL T1, R1, C1

get First Name

Read SQL T1, R1, C2

get Middle Name

⋮

408

Write SQL T1, R2, C1: Name

set First Name

Write SQL T1, R2, C4: Name

set Salary

412

Read SQL T1, *

get ALL EMPLOYEES

128

FIG. 4

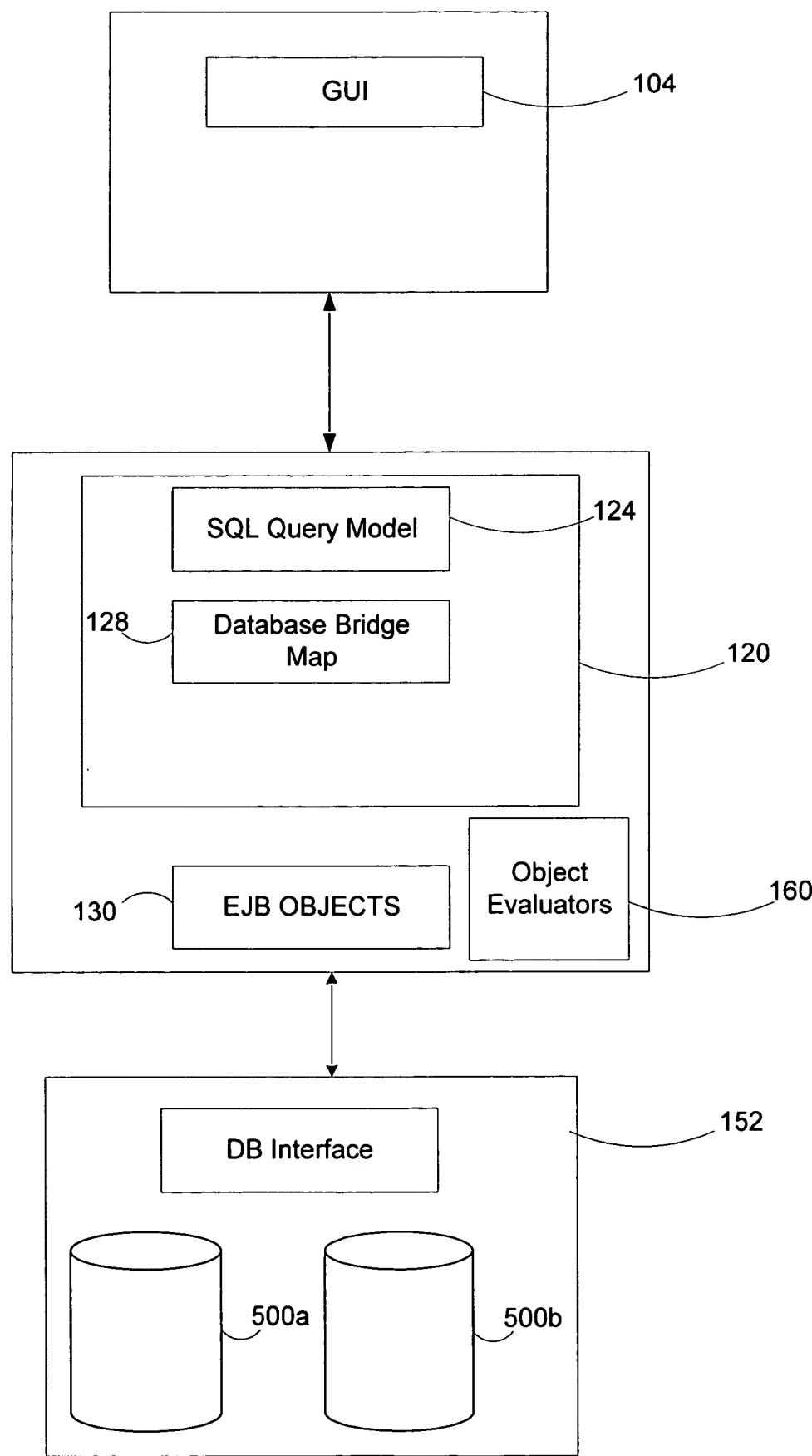


FIG. 5

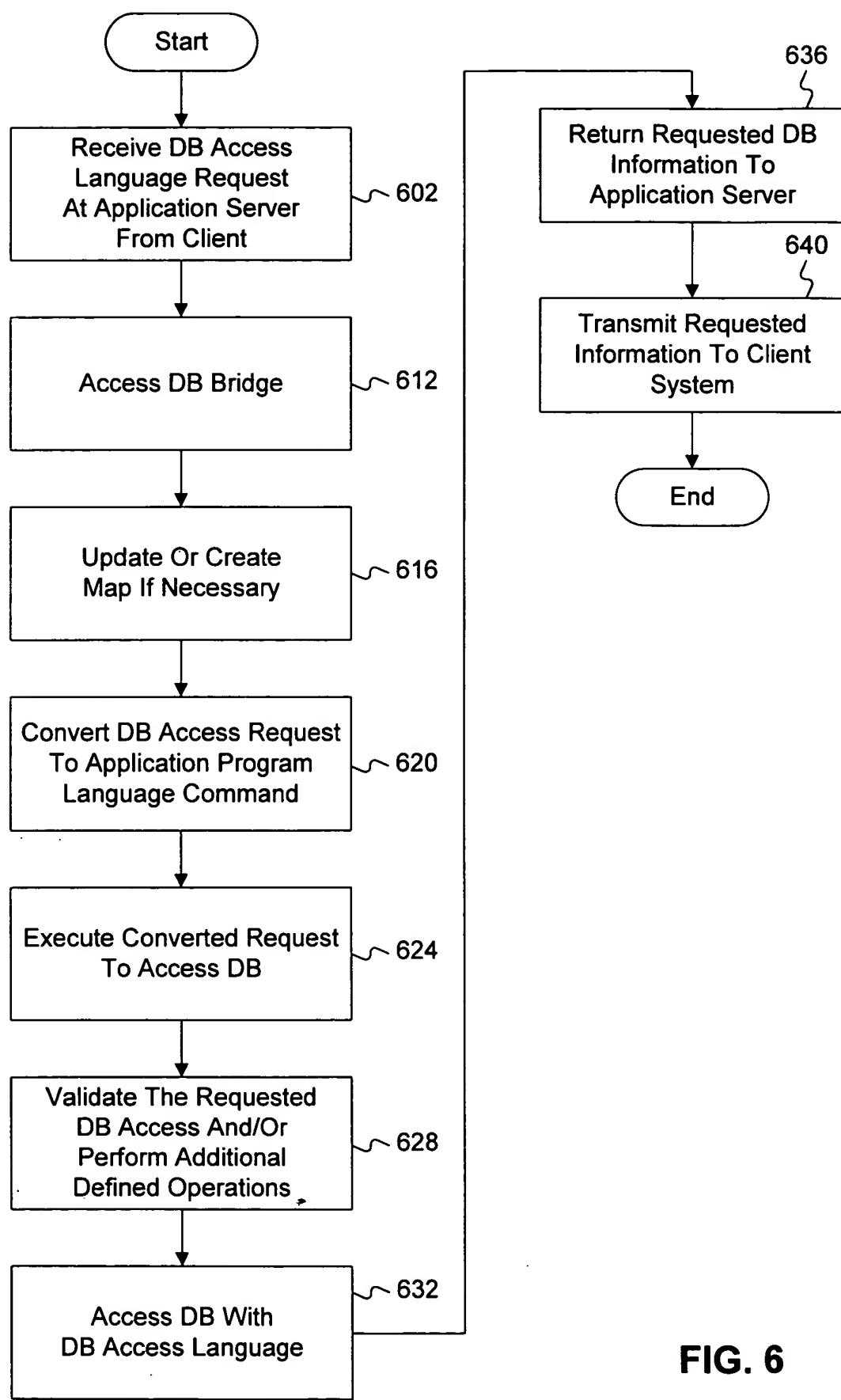


FIG. 6

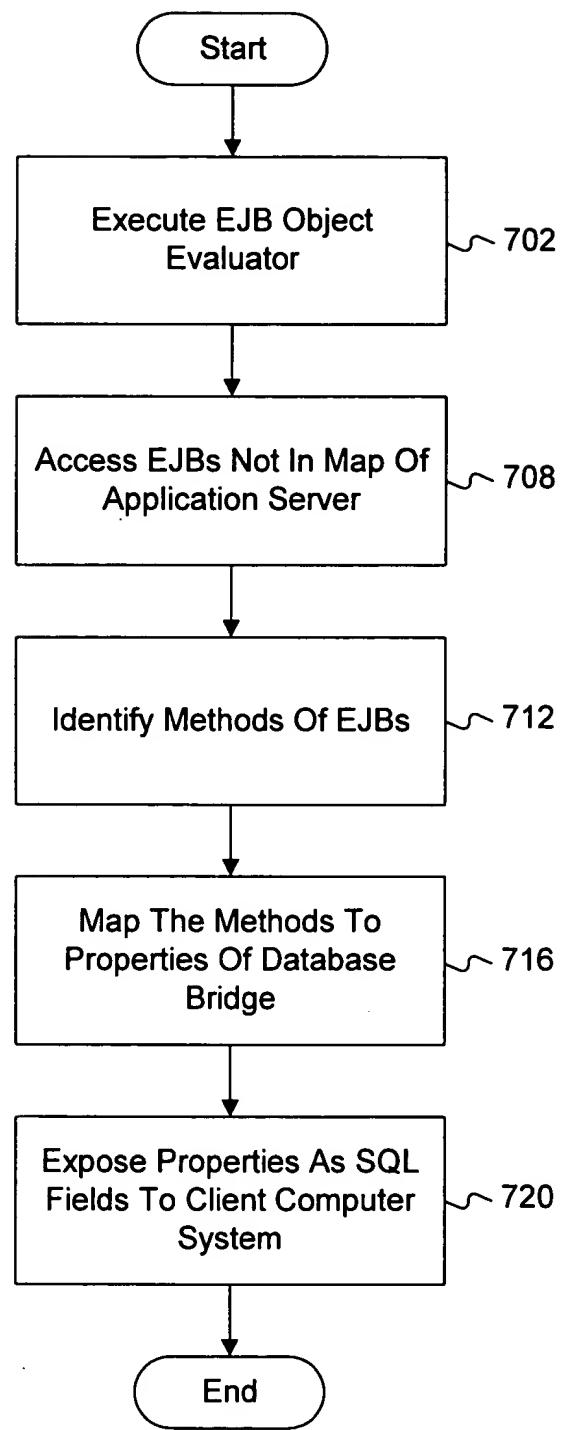


FIG. 7

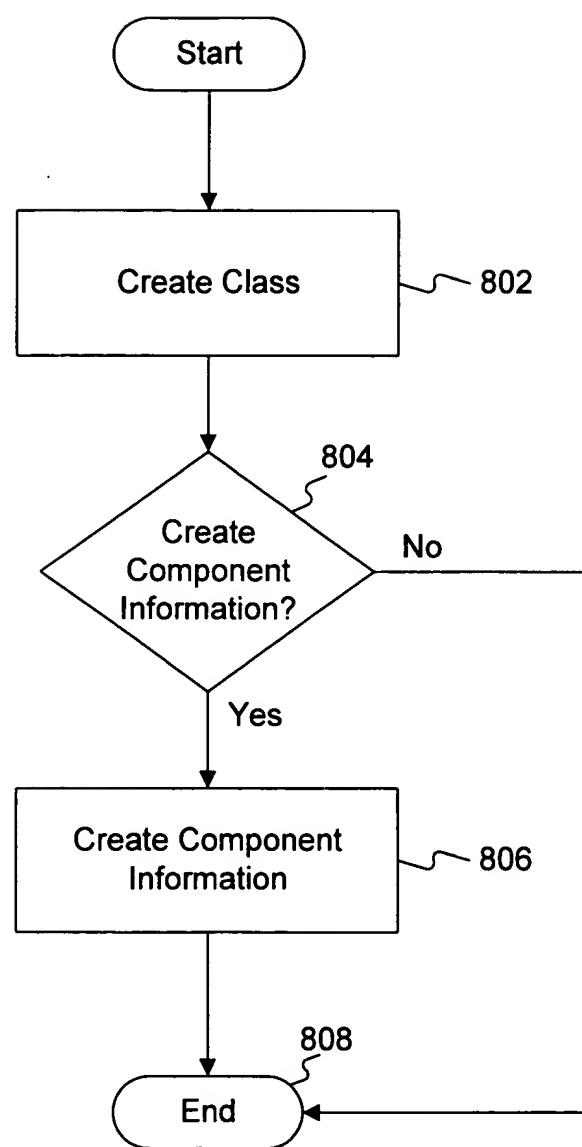


FIG. 8

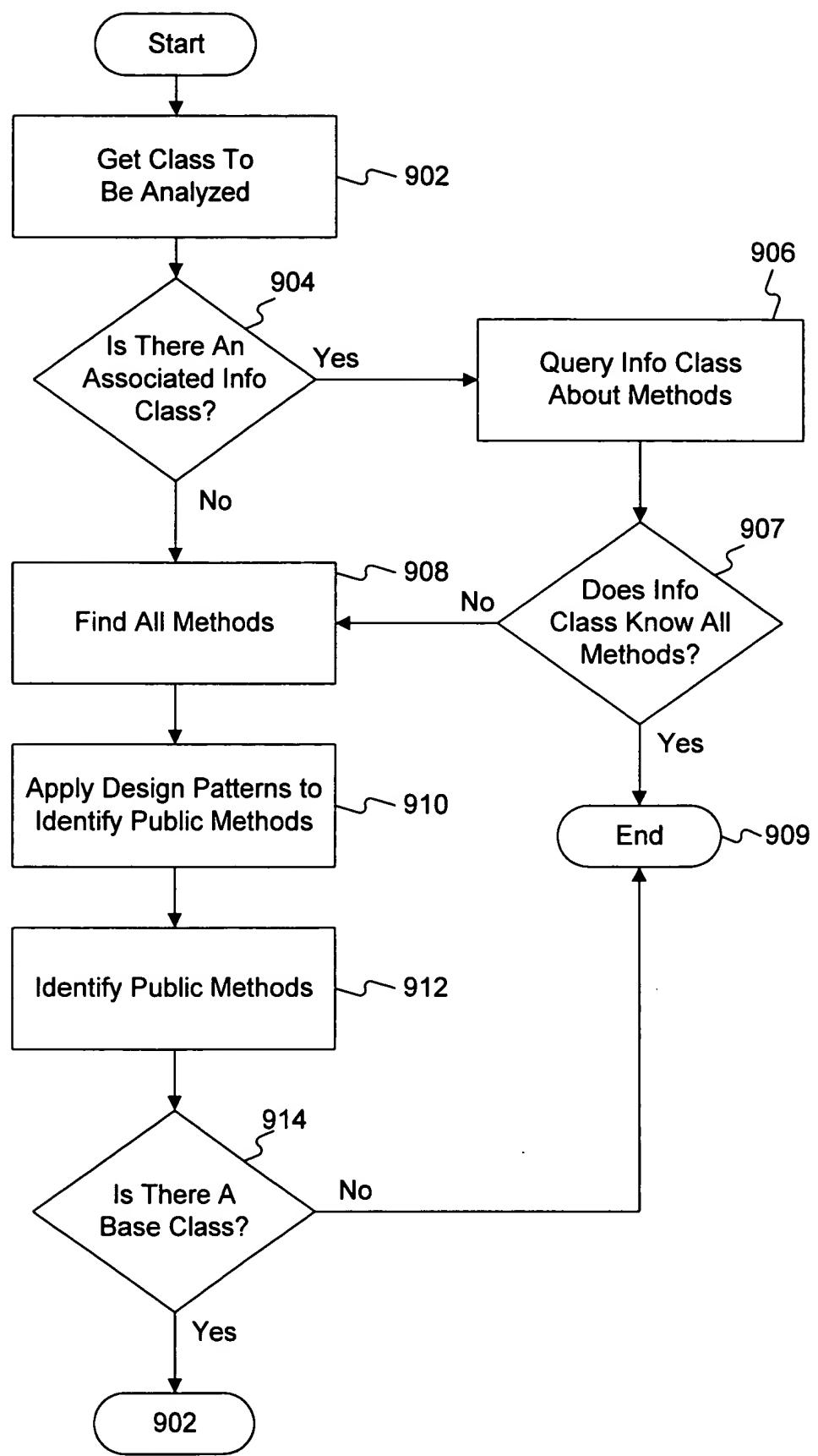


FIG. 9

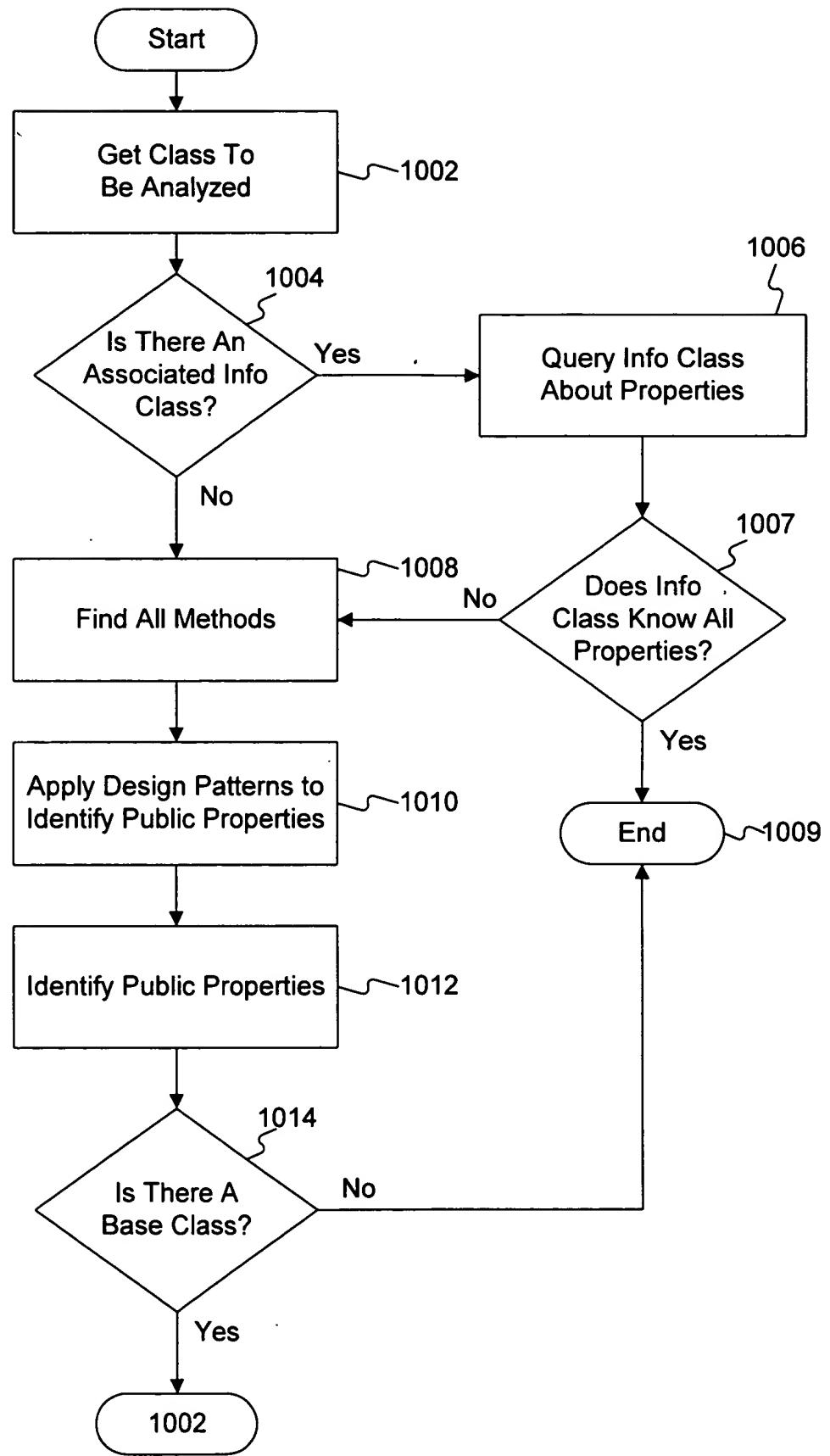


FIG. 10

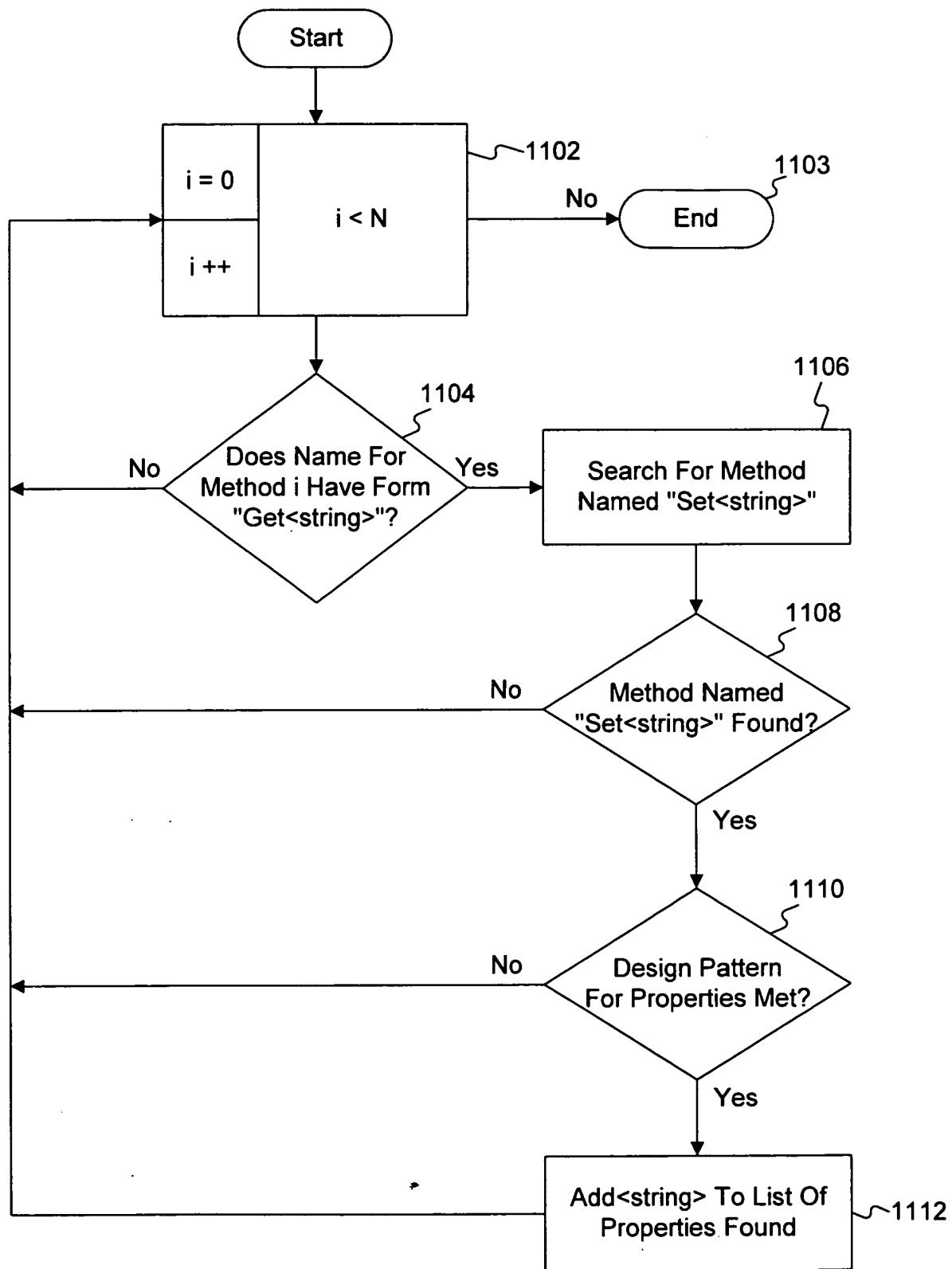


FIG. 11

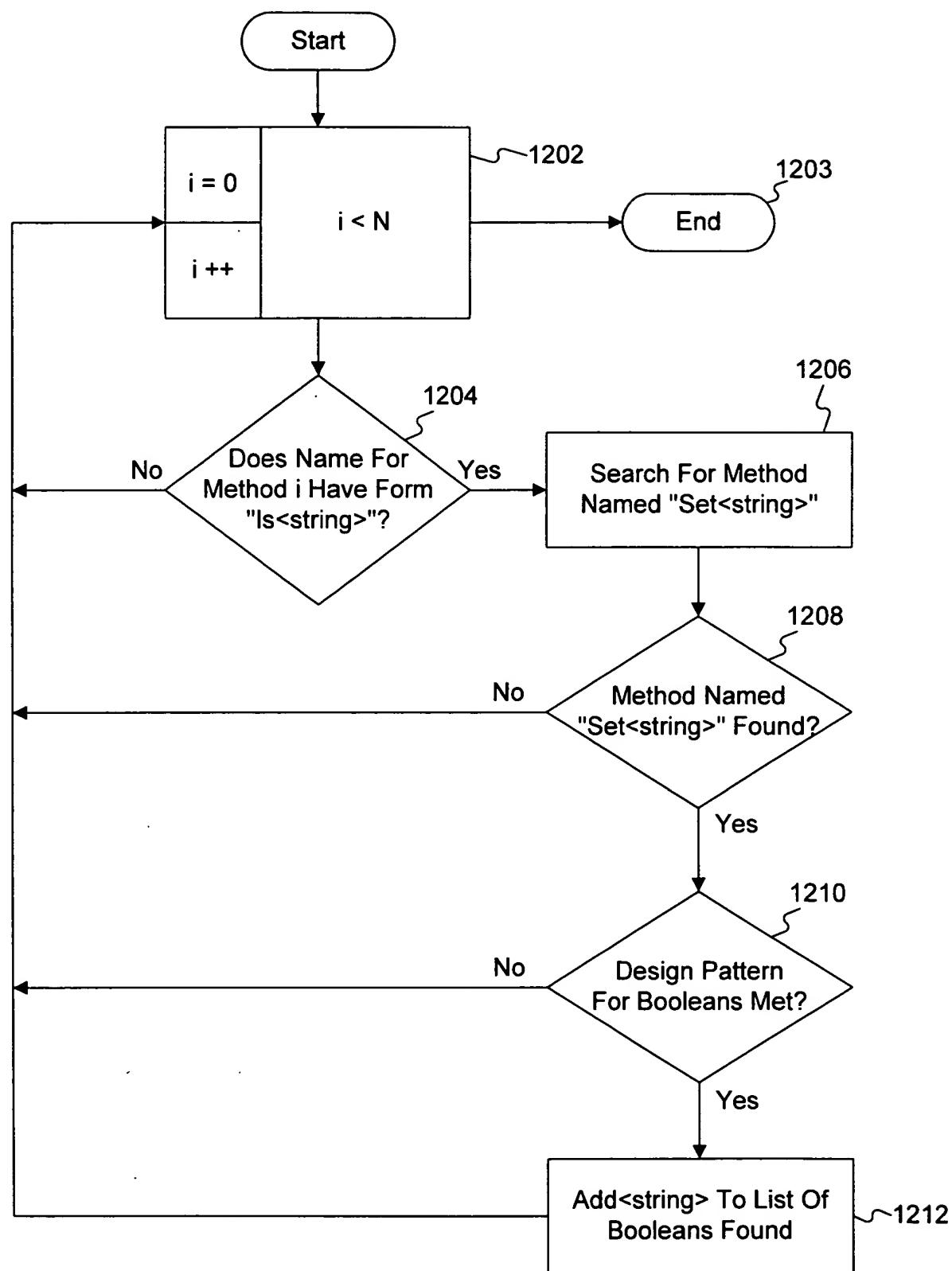


FIG. 12

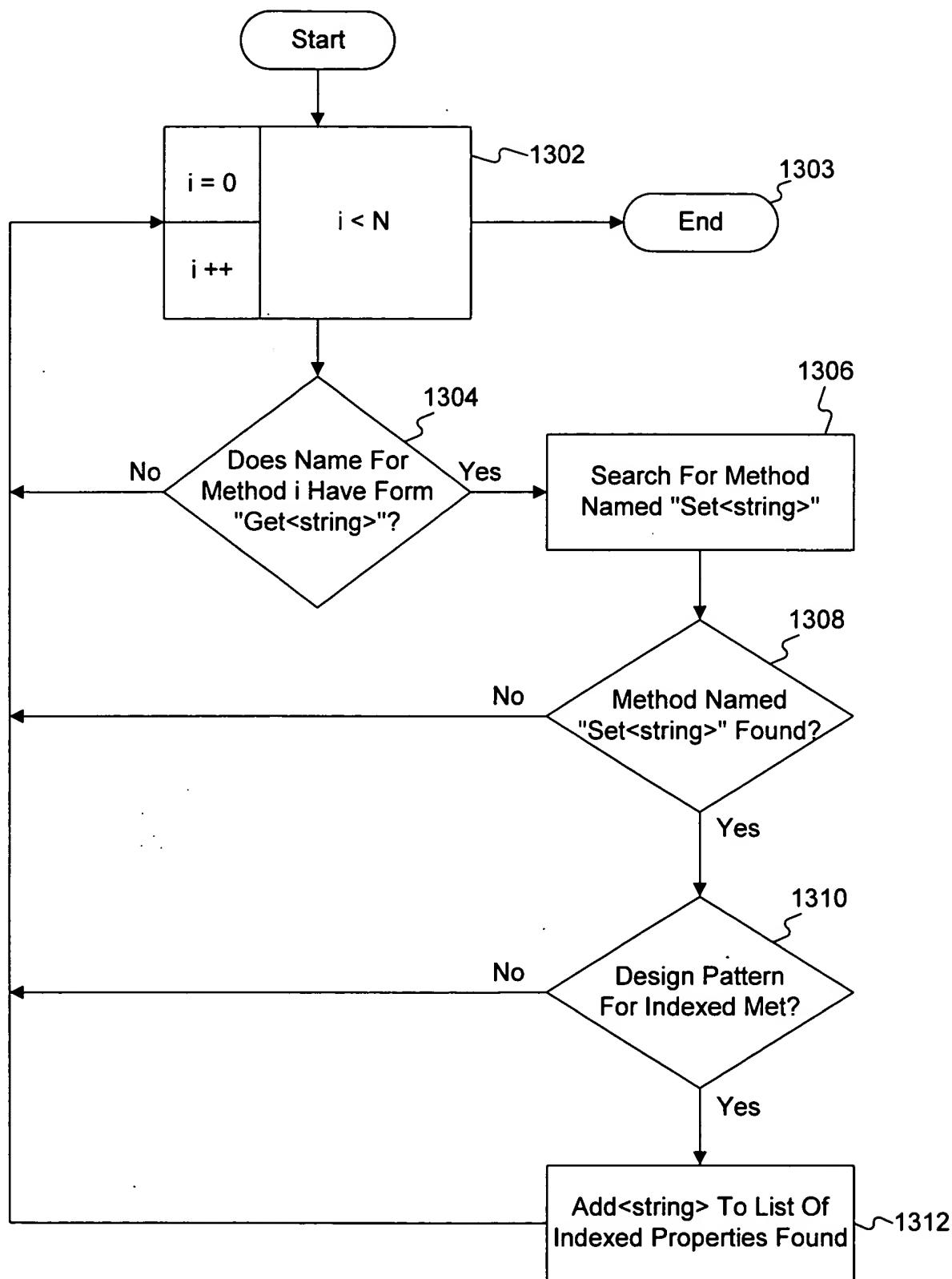


FIG. 13

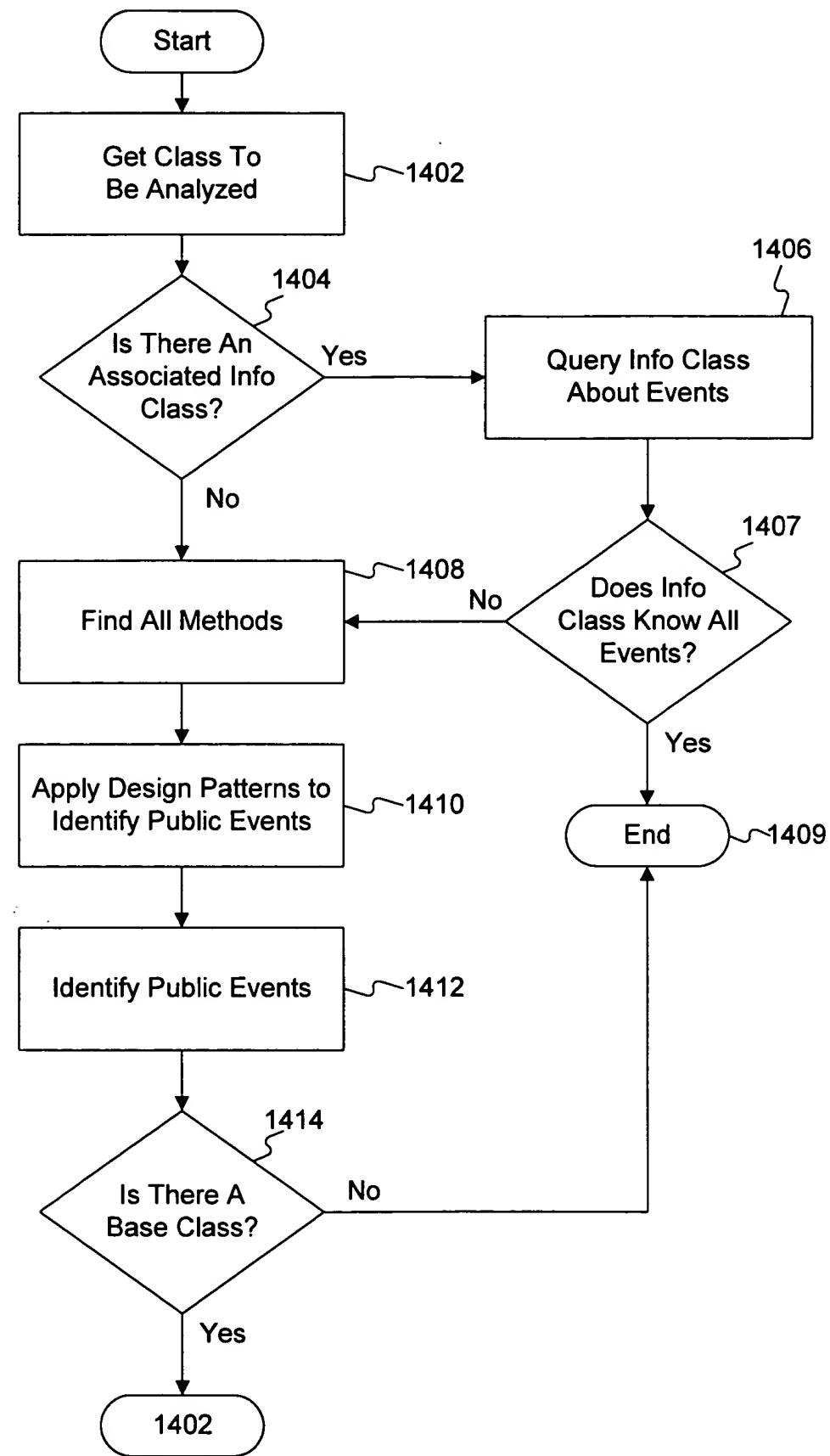
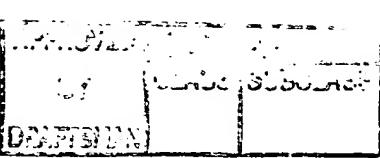


FIG. 14

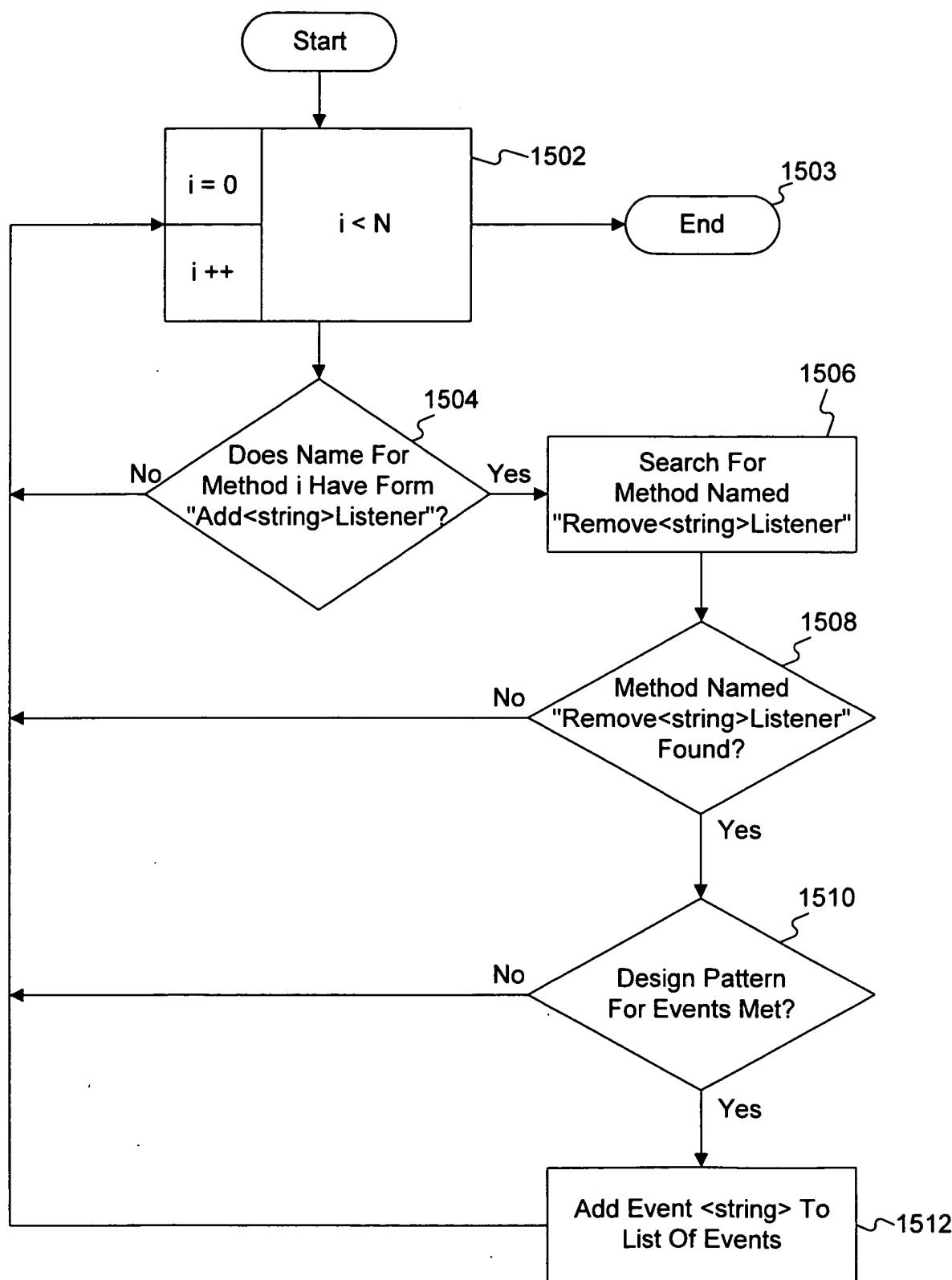


FIG. 15